

(FILE 'HOME' ENTERED AT 09:07:14 ON 23 SEP 2003)

FILE 'MEDLINE' ENTERED AT 09:07:25 ON 23 SEP 2003

- L1 327 SEA PLU=ON (AMINOGLYCOSIDE OR GENTAMYCIN OR
TOBRAMYCIN OR
AMIKACIN OR NEOMYCIN OR SISOMICIN OR NETILMICIN) AND
(CONDENS?
OR COMPLEX?) AND (NUCLEIC ACID OR DNA OR RNA OR DSRNA
OR
DOUBLE STRANDED OR PLASMID OR VECTOR)
L2 214 SEA PLU=ON L1 AND AMINOGLYCOSIDE
L3 79 SEA PLU=ON L2 AND ((CONDENS? OR COMPLEX) (5A) (NUCLEIC
ACID
OR DNA OR RNA OR DSRNA OR DOUBLE STRANDED OR PLASMID
OR
VECTOR))
D TI 40-79
L4 4 SEA PLU=ON L3 AND TRANSFEC?
D BIB AB 1-4
D TI 1-39
D TI L4 1-39
D TI L3 1-39
D BIB AB 21 23 37 42 54 59 63 75 76
D BIB AB L3 21 23 37 42 54 59 63 75 76
D KWIC L3 21
L5 0 SEA PLU=ON (DSRNA OR DOUBLE STRANDED RNA) AND
INTERFERON AND
LUNG AND AEROSOL?

FILE 'STNGUIDE' ENTERED AT 09:38:46 ON 23 SEP 2003

FILE 'MEDLINE' ENTERED AT 09:48:42 ON 23 SEP 2003

- L6 0 SEA PLU=ON (DSRNA OR DOUBLE STRAND? RNA) AND
AEROSOL? AND
LUNG

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT
09:49:28

ON 23 SEP 2003

- L7 5 SEA PLU=ON L6
L8 4 DUP REM L7 (1 DUPLICATE REMOVED)
D BIB AB 1-4
L9 55 SEA PLU=ON BRL 5907
D BIB AB 50-55
D BIB AB 5 10 15 20 25 30 35 40 45

FILE 'STNGUIDE' ENTERED AT 09:58:41 ON 23 SEP 2003

FILE 'MEDLINE' ENTERED AT 09:58:46 ON 23 SEP 2003

L10 27 SEA PLU=ON AEROSOL AND AERODYNAMIC DIAMETER AND
ALVEOLI
D BIB AB 22-27

(FILE 'HOME' ENTERED AT 13:02:56 ON 23 SEP 2003)

FILE 'MEDLINE' ENTERED AT 13:03:17 ON 23 SEP 2003

L1 0 SEA PLU=ON AEROSOL AND LUNG AND TUMOR AND
(POLYLYSINE OR
POLY-L-LYSINE)

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT
13:03:59
ON 23 SEP 2003

L2 3 SEA PLU=ON L1
L3 3 DUP REM L2 (0 DUPLICATES REMOVED)
D BIB AB 1-3

(FILE 'HOME' ENTERED AT 07:33:37 ON 24 SEP 2003)

FILE 'MEDLINE' ENTERED AT 07:33:47 ON 24 SEP 2003

L1 1087 SEA PLU=ON (CHRYSOGENUM OR FUNICULOSUM OR
STOLONIFERUM AND
(DOUBLE STRANDED RNA OR DSRNA))
L2 4 SEA PLU=ON L1 AND REVERSE TRANSCRIPTASE
D BIB AB 1-4
L3 1000 SEA PLU=ON L1 AND PENICILLIUM
D KWIC L2 1-4
L4 40 SEA PLU=ON (CHRYSOGENUM OR FUNICULOSUM OR
STOLONIFERUM) AND
(DOUBLE STRANDED RNA OR DSRNA)
D TI 1-40
D BIB AB 18 25

FILE HOME

(FILE 'HOME' ENTERED AT 12:54:09 ON 24 SEP 2003)

FILE 'MEDLINE' ENTERED AT 12:54:18 ON 24 SEP 2003

L1 4 SEA PLU=ON AEROSOL? AND (LIPID OR LIPOSOME) AND
(POLYCATION
OR POLYLYSINE OR POLY-L-LYSINE OR POLYETHYLENEIMINE OR
POLYETHYLENE IMINE)
D BIB AB 1-4

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT
12:58:29

ON 24 SEP 2003

L2 35 SEA PLU=ON L1
L3 29 DUP REM L2 (6 DUPLICATES REMOVED)
D TI 1-29
D BIB AB 7-10,17,18,22,28

FILE 'MEDLINE' ENTERED AT 13:13:48 ON 24 SEP 2003

L4 3 SEA PLU=ON (LIPID OR LIPOSOME) AND AEROSOL AND P53 AND
(TUMOR
OR METAST? OR CANCER OR CARCINO?)
L5 3 SEA PLU=ON (LIPID OR LIPOSOME) AND (AEROSOL? OR NEBULI?)
AND
P53 AND (TUMOR OR METAST? OR CANCER OR CARCINO?)
D BIB AB 1-3

(FILE 'HOME' ENTERED AT 07:15:26 ON 25 SEP 2003)

FILE 'MEDLINE' ENTERED AT 07:15:32 ON 25 SEP 2003

L1 100 SEA PLU=ON OLIGONUCLEOTIDE AND ANTISENSE AND
(POLYCATION OR
POLYLYSINE OR POLYETHYLENE?)
D TI 70-100
D BIB AB 83 92 97 98 99 100

FILE 'STNGUIDE' ENTERED AT 07:30:04 ON 25 SEP 2003

FILE 'MEDLINE' ENTERED AT 07:30:15 ON 25 SEP 2003

L2 22 SEA PLU=ON POLYLYSINE AND ANTISENSE AND
OLIGONUCLEOTIDE AND
COMPLEX?
D TI 1-22
D IB AB 15
D BIB AB 16-22

S #	Updt	Database	Query	Time	Comment
S8986	U	USPT	4400375.pn.	2003-09-25 09:36:25	
S8985	U	PGPB	20030096774 and high molecular weight	2003-09-25 09:07:07	
S8984	U	PGPB	20030096774	2003-09-25 09:06:47	
S8983	U	USPT	antisense and (oligonucleotide same (polyethyleneimine or polyethylene imine))	2003-09-25 07:03:27	
S8982	U	USPT	(poly C or polycytosine or polycytidine) and polycation and oligonucleotide and interferon	2003-09-24 15:31:10	
S8981	U	USPT	(poly C or polycytosine or polycytidine) and polycation and interferon	2003-09-24 15:30:26	
S8980					

U
USPT

(poly C or polycytosine or polycytidine) and
plycation and interferon

2003-09-24
15:30:12

S8979
U
USPT

antisense and (oligonucleotide same polycation)

2003-09-24
14:57:20

S8978
U
USPT

antisense and (oligonucleotide same poycation)

2003-09-24
14:57:11

S8977
U
USPT

5994315.pn. and (polylysine or condens\$)

2003-09-24
14:53:19

S8976
U
USPT

5994315.pn. and rna

2003-09-24
14:52:51

S8975
U
USPT

5994315.pn. and polycation

2003-09-24
14:51:03

S8974
U
USPT

6,070,575.pn.

2003-09-24
14:28:08

S8973
U
USPT

6,070,575.pn. and liposom\$

2003-09-24

14:28:01

S8972

U

USPT

((aerosol and (((lipid or liposome) and polycation
and nucleic).clm.))and polycation)and
(aminoglycoside or gentamycin or tobramycin or
amikacin or neomycin or sisomicin or netilmicin))

2003-09-24

14:27:23

S8971

U

USPT

((aerosol and (((lipid or liposome) and polycation
and nucleic).clm.))and polycation) and
(aminoglycoside or gentamycin or tobramycin or
amikacin or neomycin or sisomicin or netilmicin)

2003-09-24

13:10:07

S8970

U

USPT

((aerosol and (((lipid or liposome) and polycation
and nucleic).clm.))and polycation)

2003-09-24

13:09:03

S8969

U

USPT

(aerosol and (((lipid or liposome) and polycation
and nucleic).clm.)) and polycation

2003-09-24

13:05:15

S8968

U

USPT

aerosol and (((lipid or liposome) and polycation and
nucleic).clm.)

2003-09-24

13:02:59

S8967

U

USPT

aerosolL1

2003-09-24

13:02:50

S8966

U

USPT

((lipid or liposome) and polycation and nucleic).clm.

2003-09-24

13:01:39

S8965

U

USPT

(negative same charge same surface same cell) and
polycation and transfect\$

2003-09-24

10:24:44

S8964

U

USPT

negative same charge same surface same cell

2003-09-24

10:24:20

S8963

U

USPT

(negative same charge same surface same cell)

2003-09-24

10:24:15

S8962

U

JPAB,EPAB,DWPI,TDBD

negative same charge same surface same cell

2003-09-24

10:24:11

S8961

U

JPAB,EPAB,DWPI,TDBD

negative surface charge same (polylysine or
polyethyleneimine or polyethylene imine)

2003-09-24

10:23:36

S8960

U

JPAB,EPAB,DWPI,TDBD

negative surface charge same polycation

2003-09-24

10:22:47

S8959

U
USPT

negative surface charge same polycation
2003-09-24
10:20:15

S8958
U
USPT

6395253.pn. and aerosol\$
2003-09-24
10:17:09

S8957
U
USPT

(polycation same (\$nuclease or nucleolytic or stable
or stailiz\$) same charge) and (polylysine and
(polyethyleneimine or polyethylene imine))
2003-09-24
10:12:50

S8956
U
USPT

polycation same (\$nuclease or nucleolytic or stable
or stailiz\$) same charge
2003-09-24
10:11:55

S8955
U
USPT

polycation same nuclease same charge
2003-09-24
10:10:47

S8954
U
USPT

polycation same nuclease same uptake same charge
2003-09-24
10:10:30

S8953
U
PGPB

((20030096774)) and high molecular weight
2003-09-24
07:18:16

S8952
U

USPT	(nucleic and ((gonda.in. and aerodynamic diameter))) and alveol\$	2003-09-24 06:59:44
S8951		
U		
USPT	nucleic and ((gonda.in. and aerodynamic diameter))	2003-09-24 06:57:20
S8950		
U		
USPT	nucleicL7	2003-09-24 06:57:10
S8949		
U		
USPT	(gonda.in. and aerodynamic diameter)	2003-09-24 06:55:39
S8948		
U		
USPT,PGPB	gonda.in. and aerodynamic diameter	2003-09-24 06:55:30
S8947		
U		
USPT	(gonda.in. and aerodynamic diameter)	2003-09-24 06:55:26
S8946		
U		
PGPB	gonda.in. and aerodynamic diameter	2003-09-24 06:55:15
S8945		
U		
PGPB	(20030096774) and volume	2003-09-24

06:40:48

S8944
U
PGPB

(20030096774) and volumn
2003-09-24
06:40:43

S8943
U
USPT

(human and gd and (herpes virus or herpesvirus) and
(vaccine or vaccina\$)).clm.
2003-09-23
15:26:43

S8942
U
USPT

human.clm. and ((herpes virus or herpesvirus and
(vaccine or vaccina\$)).clm.)
2003-09-23
15:23:55

S8941
U
USPT

(herpes virus or herpesvirus and (vaccine or
vaccina\$)).clm.
2003-09-23
15:22:34

S8940
U
USPT

endosomolytic.clm.
2003-09-23
14:10:43

S8939
U
PGPB

endosomolytic.clm.
2003-09-23
14:10:36

S8938
U
PGPB

20030096774 and (200 or 200%)
2003-09-23
14:02:33

S8937
U
PGPB

(20030096774) and biologically active
2003-09-23
13:41:10

S8936
U
PGPB

20030096774
2003-09-23
13:40:53

S8935
U
USPT

6379966.pn. and oligonucleotide
2003-09-23
12:36:12

S8934
U
USPT

polycation same (polylysine and histone and
protamine and polyethyleneimine)
2003-09-23
12:20:55

S8933
U
USPT

polycation same polylysine same histone same
protamine same polyethylene imine
2003-09-23
12:20:22

S8932
U
USPT

(cation\$ or polycation\$) same (colistin)
2003-09-23
12:09:20

S8931
U
USPT

colistin
2003-09-23
12:08:59

S8930
U

USPT

colistin

2003-09-23

12:08:41

S8929

U

USPT

(aerosol and lung and (nucleic or
polynucleotide or dna or rna or vector)).clm.

2003-09-23

10:33:42